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7590

10/08/2003

Attention of Douglas P. Mueller
 MERCHANT & GOULD P.C.
 3200 IDS Center
 80 South Eighth Street
 Minneapolis, MN 55402

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Sarah Monfeldt (Depositor's name)
 Sarah Monfeldt (Signature)
 November 6, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/769,601	01/25/2001	Satoru Nakagawa	10873.295USD2	4743

TITLE OF INVENTION: METHOD FOR MANUFACTURING IMPREGNATED CATHODE HAVING A CATHODE PELLET

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/08/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
WILLIAMS, JOSEPH L	2879	445-050000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Merchant & Gould, P.C. (23552)

2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

OSAKA, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2725 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Douglas P. Mueller (30,300)

November 6, 2003

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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11/12/2003 CNGUYEN1 00000067 09769601

01 FC:1501

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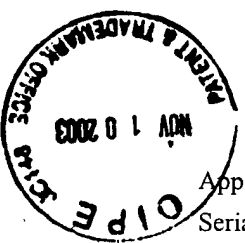
02 FC:1504

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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satoru NAKAGAWA Examiner: Joseph L. Williams
Serial No.: 09/769601 Group Art Unit: 2879
Filed: January 25, 2001 Docket: 10873.0295USD2
Confirmation No.: 4743 Notice of Allow. Date: October 8, 2003
Due Date: January 8, 2004
Title: METHOD FOR MANUFACTURING IMPREGNATED CATHODE HAVING A CATHODE PELLET

CERTIFICATE UNDER 37 CFR 1.8:

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By: Sarah Monfeldt
Name: Sarah Monfeldt

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

23552
PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Issue Fee Transmittal Part B (PTOL - 85)
- ☒ Check(s) in the amount of \$1330.00 for payment of Issue Fee, \$300.00 for publication and \$6.00 for two patent copies.
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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: Douglas P. Mueller
Name: Douglas P. Mueller
Reg. No. 30,300
D. Mueller:smm